

Patent

Customer No.: 31561  
Docket No.: 12008-US-PA  
Application No.: 10/709,824

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Applicant : David Shiung  
 Application No. : 10/709,824  
 Filed : June 1, 2004  
 For : FREQUENCY SYNTHESIZING AND BACK-END  
 PROCESSING CIRCUIT AND METHOD THEREOF  
 Art Unit : 2193  
 Examiner : MAI, TAN V.

TRANSMITTAL LETTER  
+1-571-273-8300 (Via Fax: 2+14 pages)

United States Patent and Trademark Office  
 Customer Service Window  
 Mail Stop Amendment  
 Randolph Building  
 401 Dulany Street  
 Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated June 22, 2007 (Paper No. 20070618), transmitted herewith please find the Response in (14) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.: 12008-US-PA).

Fees are calculated as follows: Extra Claims Fee :

NUMBER FILED	CLAIMS FILED PRESENT HIGHEST NO. EXTRA PREVIOUSLY PAID FOR	RATE	FEE
Total Claims 19	MINUS 20 = 0	× \$ .50	= \$ 0/
Independent 3	MINUS 3 = 0	× \$ 200	= \$ 0/
Claims			
<input type="checkbox"/> [ 1/2/3 ] month(s) extension of time is hereby requested.			= \$ 0/ 120/ 450/ 1020
<input type="checkbox"/> Terminal Disclaimer Fee			= \$ 0/ 130
<input type="checkbox"/> Fee regarding Submission of an Information Disclosure Statement			= \$ 0/ 180
		Total:	= \$ 0

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**Patent**

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Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property Office

Date: Sept. 20, 2007

By: Belinda Lee  
Belinda Lee  
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Examiner: MAI, TAN V.

Group Art Unit: 2193

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AMENDMENT

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 12008-US-PA)."

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

United States Patent and Trademark Office  
Customer Service Window,  
Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir,

The Office Action electronically delivered on June 22, 2007 has been carefully considered. In response thereto, please kindly enter the proposed amendments and consider the following remarks.